Electronic Acknowledgement Receipt						
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Title of Invention:	MAXIMIZING POWER AND SPECTRAL EFFICIENCIES FOR LAYERED AND CONVENTIONAL MODULATIONS					
First Named Inventor/Applicant Name:	Ernest C. Chen					
Correspondence Address:	The Directv Group Inc RE/R11/A109 P O Box 956 - El Segundo CA 90245 US -					
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File Listing:									
Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)				
1	Information Disclosure Statement	PD-201014-IDS-efile.pdf	178213	no	4				
	(IDS) Filed FD-201014-1D3-8III6.pdi s67e2bibbbbeee694de44254990457 960636								
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2 NPL Documents	PD-202074-NAL.pdf	216880	no	4					
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3	NPL Documents	PD-202118-OA.pdf	478811	no	13				
			277e4e7cl55feee935bd52d70210be2c 55946b4c						
Warnings:									
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4	NPL Documents	PD-201151A-NAL.pdf 221041 no 8	321041		۾ ا				
-	NE Documents		6						
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5 NPL Documents	NPL Documents	PD-200228-EP-OA-Apr4200	206037	no	5				
		8.pdf	791639ada79b2e07ea3f580096e69a88 4bfb32f9						
Warnings:									
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6	NPL Documents	PD-202128A-NAL.pdf	242777	no	5				
		. 5 Location in appli	0d90ab3387763a5c9ceb8dae4c1b0b3 01694963c	110	J				
Warnings:									
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7	NPL Documents	PD-202118-JP-OA.pdf	131257	no	4
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8	NPL Documents	PD-202118-EP-OA-Feb2620 08.pdf	154603	no	5
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9	NPL Documents	PD-202109-EP-OA-Feb0720 08.pdf	246584	no	7
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12	NPL Documents	PD-202109-NAL.pdf	250380	no	5
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13	NPL Documents	PD-200181-CA-OA.pdf	81883	no	2
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14	Fee Worksheet (PTO-06)	fee-info.pdf	8241	no	2
	1 CC WORKSHEET (1 10-00)		49f303e863cee50ab3b6b8154b04080d 0b6ad380		
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